

ABSTRACT**COMPOSITIONS AND METHODS FOR IDENTIFYING POLYPEPTIDES AND
NUCLEIC ACID MOLECULES**

5 The present invention provides efficient methods for identifying nucleic acid
molecules and polypeptides encoded thereby. These methods can be performed using
translation systems or methods. The result of these methods is a complex that binds its
own encoding nucleic acid molecule. The complex preferably includes the polypeptide
and nucleic acid molecule such that the nucleic acid molecule encodes at least a portion
10 of the polypeptide.

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